



Sheet 1 of 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 970.1011	APPLICATION NO. 10/529,362
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Toshiaki KAKEMURA et al.	
		FILING DATE March 28, 2005	GROUP ART UNIT 1792

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	5,965,203	10/12/99	Gabric, et al.			
AB	5,904,952	05/18/99	Lopata, et al.			
AC	4,888,199	12/19/89	Felts, et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AD	0 741 196	11/06/1999	Europe (corresponds to US 5,965,203)	No
AE	0 469 926	02/05/1990	Europe (corresponds to JP 06-108255)	No
AF	06-108255	04/19/1994	Japan (corresponds to EP 0 469 926)	No
AG	08-306685	11/22/1996	Japan (corresponds to US 5,965,203)	Yes
AH	08-316214	11/29/1996	Japan	Yes
AI	11-181570	07/06/1999	Japan	Yes
AJ	62-89869	04/24/1987	Japan	No
AK	62-93382	04/28/1987	Japan	No
AL	64-087772	03/31/1989	Japan (corresponds to US 5,904,952)	No
AM	64-087777	03/31/1989	Japan (corresponds to US 4,888,199)	No
AN	2001-220679	08/14/2001	Japan	Yes
AO	2 188 878	09/10/2002	Russia	No
AP	2 165 476	04/20/2001	Russia	No

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

**ATTACHMENT 1(e)**

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	970.1011	10/529,362
	FIRST NAMED INVENTOR	
	Toshiaki KAKEMURA et al.	
	FILING DATE	GROUP ART UNIT
	March 28, 2005	1792

- US 5,965,203 (reference AA) is an English-language corresponding patent application of EP 0 741 196 (reference AD).
- EP 0 469 926 (reference AE) is an English-language corresponding patent application of JP 6-108255 (reference AF). A computer-generated translation of JP 6-108255 is provided.
- US 5,965,203 (reference AA) is an English-language corresponding patent application of JP 08-306685 (reference AG). A computer-generated translation of JP 08-306685 and abstract are provided.
- A computer-generated translation of JP 08-316214 (reference AH) and abstract are provided.
- A computer-generated translation of JP 11-181570 (reference AI) and abstract are provided.
- An English-language abstract of JP 62-89869 (reference AJ) is provided.
- An English-language abstract of JP 62-093382 (reference AK) is provided.
- US 5,904,952 (reference AB) is an English-language corresponding patent application of JP 64-087772 (reference AL). An English-language abstract JP 64-087772 is provided.
- US 4,888,199 (reference AC) is an English-language corresponding patent application of JP 64-087777 (reference AM). An English-language abstract JP 64-087777 is provided.
- A computer-generated translation of JP 2001-220679 (reference AN) and abstract are provided.
- An English-language abstract of RU 2 188 878 (reference AO) is provided.
- An English-language abstract of 2 165 476 (reference AP) is provided.